## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPE	ROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  HOU HONG Q					2. Issuer Name <b>and</b> Ticker or Trading Symbol  EMCORE CORP [ EMKR ]											plicable)		Person(s) to Issuer 10% Owner		
(Last) 10420 RI					3. Date of Earliest Transaction (Month/Day/Year) 06/07/2013									X	Offic belov	,	e Other (s below)  & President			
(Street) ALBUQUERQUE NM 87123 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivine)	ridual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Trans: Date (Month/t				2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Disposed Of (D) (Code (Instr. 5)					Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(	A) or D)	Price	•	Transa	action(s) 3 and 4)			(msu. 4)
Common Stock 06/07				06/07	<mark>7/201</mark> 3	2013		A		537 <sup>(1)</sup> A		Α	\$3.	.72	75,984 <sup>(2)</sup>			D		
Common Stock																8,460 <sup>(3)</sup>		I	By 401(k) Plan	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  3. Transaction Date (month/Day/Year)  3. Transaction Date (month/Day/Year)  4. Conversion Date (month/Day/Year)  5. Conversion Date (month/Day/Year)  6. Conversion Date (month/Day/Year)  7. Conversion Date (month/Day/Year)  8. Conversion Date (month/Day/Year)				Date, ay/Year)	Code ( 8)	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares			t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)		10. Ownership Form: Direct (D) Oir Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## Explanation of Responses:

- 1. Shares were purchased under the Company's Officer and Director Share Purchase Plan in a transaction exempt from Section 16b pursuant to Rule 16b-3(d).
- 2. Includes 12,500 shares of restricted stock granted under the Company's 2010 Equity Incentive Plan, vesting on January 28, 2014.
- 3. Shares attributable to EMCORE Corporation 401(k) account as of March 31, 2013.

## Remarks:

/s/ Alfredo Gomez, attorney-infact 06/10/2013

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.